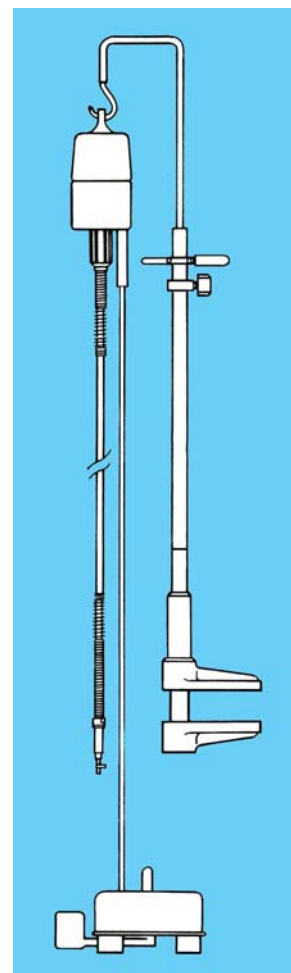


Kemet K.F.D. Flexible Drive System

Electric Motor - Heavy duty motor with high torque, even at low speeds. Robust construction for long and continuous service giving quiet running and vibration free operation. Maximum speed - 22,000rpm. Input voltage - 230 volt (110/120 volt quote G.F.D.). Power output - 300 watts. **Flexible Drive Shaft** - High flexibility and resistant to looping and twisting with double ball races at the tool holder end. A slip joint is provided for the attachment of handpieces for rotating tools and also the Diprofil hand filing machine. **Foot Control** - Built-in variable speed electronic system giving speed range 0-22,000rpm, with increased torque at low speeds. **Bench Stand** - Simple to use variable height adjustment with a free moving centre fulcrum, providing infinitely variable motor drive positioning.

KFD FLEXIBLE DRIVE EQUIPMENT	
Contents	Code
K.F.D. Kit 3E. Flexible Drive Kit for rotary action comprising: Motor, Variable Speed Foot Control Unit. 6mm Stainless Steel Flexible shaft, TH-SZ Handpiece with two collets 3/32" and 1/8". Supplied with Bench Stand. Input voltage of 230 volt. (For input of 110/120 volts quote G.F.D.).	321001
KFD Kit 3K. Electric Motor, Foot Controller and Flexible Shaft.	321003
Electric Motor.	322086
Flexible Drive Shaft.	322011
Foot Control.	322032
Bench Stand.	325001
Support Cradle (alternative to bench stand)	322014



KEMET KFD HANDPIECES			
Description	TH-SZ	VTN	VTN-S
	Code	Code	Code
Handpiece.	322005	322003	322004
3/32" Collet.	325007	325018	325007
1/8" Collet.	325010	325013	325010
1/4" Collet.	325011	-	325011
2.35mm Collet.	325007	325020	325007
3mm Collet.	325008	325012	325008
6mm Collet	325009	-	325009

TH-SZ Handpiece

The TH-SZ straight is supplied with 1/8" and 3/32" diameter collets. (1/4", 2.35mm, 3mm and 6mm diameter collets are available).

VTN Handpiece

This head can be readily swivelled and telescopically extended. Supplied with 1/8" and 3/32" diameter collets. (2.35mm, and 3mm diameter collets are available).

VTN-S Handpiece

Similar to VTN, but larger construction without swivelling or telescopic facility. A 1/4" diameter collet is supplied as standard. (1/8", 3/32", 2.35mm, 3mm and 6mm diameter collets are available).

